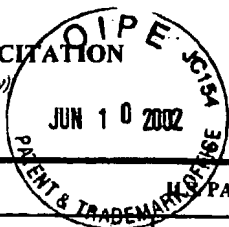


# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

11675.178.2

Application Number

10/092,186

Applicant(s)

Morales

Filing Date

March 6, 2002

Group Art Unit

1732

## PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LBT	1.	4,687,267	8/18/87	Header, et al	439	62	6/27/86
LBT	2.	5,226,361	7/13/93	Grant, et al	101	44	5/19/92

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JUN 13 2002  
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## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LBT	3.	Radoll's Gold Finger Beveling Products, Radoll Designs, Inc., July 7, 1999.

EXAMINER

LEO B. TENTONI

DATE CONSIDERED

03/05/2004

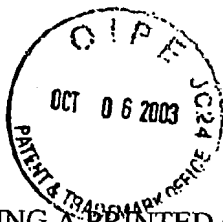
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

Applicant: Refugio C. Morales  
 Serial No.: 10/092,186  
 Filing Date: March 6, 2002  
 For: PROCESS OF SHAPING A PRINTED CIRCUIT BOARD

Sheet 1 of 1

Att'y Docket No.: 11675.178.2  
 Group: 1732



SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

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OCT 08 2003

TC 1700

U.S. Patent Documents

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class
LBT 1	4,028,036	06/07/77	Farfor	425	374
2	4,401,614	08/30/83	DeSantis	264	109
↓ 3	4,449,911	05/22/84	Brasfiel	425	374
LBT 4	4,732,638	03/22/88	Baker et al.	156	358

**References Cited by Applicants**

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner:

LEO B. TENTONI

Date Considered:

03/05/2004

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